



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 23, 2005
Date

Carolyn A. Row for
Phoebe Pogson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/753,895 Confirmation No. : 8170
Applicants : Donald M. Morgan and Gregg A. Blodgett
Filed : January 8, 2004 Attorney Docket No. : 501130.02 (30157/US/2)
Art Unit : 2824 Customer No. : 27,076
Examiner : Andrew Q. Tran
Title : METHOD AND SYSTEM FOR LOW POWER REFRESH OF DYNAMIC
RANDOM ACCESS MEMORY

REQUEST FOR CONTINUED EXAMINATION (RCE)
UNDER 37 C.F.R. § 1.114

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants request continued examination, under 37 C.F.R. § 1.114, of the above-identified application.

1. Submission Required Under 37 C.F.R. § 1.114

- a. ☐ Submission previously submitted
- i. ☐ Consider the amendment/reply under 37 C.F.R. § 1.116 previously filed on _____.
 - ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____.
 - iii. ☐ Consider the Information Disclosure Statement (IDS) previously filed on _____.

- b. ☒ Submission enclosed
- i. ☐ Amendment/Reply
 - ii. ☐ Affidavit(s)/Declaration(s)
 - iii. ☒ Information Disclosure Statement (IDS)

2. Suspension of Action (Period of suspension shall not exceed 3 months; fee under 37 C.F.R. § 1.17(i) required)

- ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of ____ months.

3. Accompanying Papers

- ☒ Postcard
☒ Check
☒ Fee Transmittal Sheet
☐ Petition

4. Deposit Account

- ☒ The Commissioner is authorized to charge any additional fees required or credit any overpayment to Deposit Account No. 50-1266.

Respectfully submitted,

Date:

Aug. 22, 2005

By:

Edward W. Bulchis

Edward W. Bulchis

Reg. No. 26,847

Customer No. 27,076

Dorsey & Whitney LLP

1420 Fifth Avenue, Suite 3400

Seattle, WA 98101

(206) 903-8785

Attorney for Applicants

Effective on 12/08/04

Complete if Known

FEE TRANSMITTAL SHEET (FY 2005)

Application No.	10/753,895
Filing Date	January 8, 2004
First Inventor	Donald M. Morgan
Group Art Unit	2824
Examiner Name	Andrew Q. Tran
Atty. Docket Number	501130.02 (30157/US/2)

☐ Applicant claims small entity status (see 37 C.F.R. 1.27)

METHOD OF PAYMENT (Check One)

☒ The Director is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No. **50-1266**; Deposit Account Name: **DORSEY & WHITNEY LLP**.

☒ Check Enclosed.

Extra Claim Fees

Current Claims	Prior	Extra	Fee	Fee Paid
Total 13	- 20	= 0	x \$ 50	= \$ 0
Ind. 3	- 3	= 0	x \$ 200	= \$
Multiple Dependent Claims			x \$	= \$
Subtotal (Extra Claims)				\$ 0

Petition Fee Under 37 CFR 1.17(f), (g), & (h)

Enclosed is a Petition filed under 37 CFR as indicated below:

- ☐ Petition Fee under 37 CFR 1.17(f) **Fee \$400**
- § 1.53(e) to accord a filing date.
 - § 1.57(a) to accord a filing date.
 - § 1.182 for decision on a question not provided for.
 - § 1.183 to suspend the rules.
 - § 1.378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.
 - § 1.174(b) to accord a filing date to an application under § 1.740 for extension of patent term.
- ☐ Petition Fee under 37 CFR 1.17(g) **Fee \$200**
- § 1.12 for access to an assignment record.
 - § 1.14 for access to an application.
 - § 1.47 for filing by other than all inventors or person not the inventor.
 - § 1.59 for expungement of information.
 - § 1.103(a) to suspend action in an application.
 - § 1.136(b) for review of a request for ext. of time when § 1.136(a) not avail.
 - § 1.295 for review of refusal to publish a statutory invention registration.
 - § 1.296 to withdraw a req. for pub. after notice of intent to publish issued.
 - § 1.377 for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent.
 - § 1.550(c) for request for ext. of time in *ex parte* reexam. proceedings.
 - § 1.956 for request for ext. of time in *ex parte* reexam. proceedings.
 - § 5.12 for expedited handling of foreign filing license.
 - § 5.15 for changing the scope of a license.
 - § 1.5.25 for retroactive license.
- ☐ Petition Fee under 37 CFR 1.17(h) **Fee \$130**
- § 1.19(g) to request documents in a form other than provided in this part.
 - § 1.84 for accepting color drawings or photographs.
 - § 1.91 for entry of a model or exhibit.
 - § 1.102(d) to make an application special.
 - § 1.138(c) to expressly abandon an application to avoid publication.
 - § 1.313 to withdraw an application from issue.
 - § 1.314 to defer issuance of a patent.

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
50	25	Surcharge - late provisional filing fee or cover sheet	\$
130	65	Surcharge - Late nonprovisional filing fee or oath	\$
180	180	Submission of IDS	\$
40	40	Recording each patent assignment per property (times number of properties)	\$
120	60	Extension for reply within first month	\$
450	225	Extension for reply within second month	\$
1,020	510	Extension for reply within third month	\$
1,590	795	Extension for reply within fourth month	\$
2,160	1,080	Extension for reply within fifth month	\$
790	395	Submission After Final 1.129	\$
500	250	Notice of Appeal	\$
500	250	Filing a brief in support of an appeal	\$
1,000	500	Request for oral hearing	\$
130	65	Terminal Disclaimer Fee	\$
800	400	Design Issue Fee	\$
790	395	Request for Continued Examination (RCE)	\$790
130		Request for voluntary publication or republication	\$
500	250	Petition to Revive - unavoidable	\$
1,500	750	Petition to Revive - unintentional	\$
200		Filing for patent term adjustment	\$
400		Request for reinstatement of term reduced	\$
1,120		Extension of term of patent	\$
OTHER FEE (specify)			\$

Subtotal (Additional Fees) \$790

Total Amount of Payment: \$790

Submitted by:

CUSTOMER NUMBER
27,076

DORSEY & WHITNEY LLP

1420 Fifth Avenue, Suite 3400
Seattle, WA 98101-4010
(206) 903-8800 phone / (206) 903-8820 fax

Name: Edward W. Bulchis

Reg. No.: 26,847

Signature:

Edward W. Bulchis

Date:

8/22/05